



Philips  
TV with Crystal Clear

21"

real flat

21PT3324



# Turn up your viewing experience

with Crystal Clear

This 21" Real Flat TV comes with Active Control feature which optimizes picture quality automatically based on incoming signal strength. You get non-distorted high quality picture on quality stereo sound.

## Better quality images that reveal more detail

- Real Flat picture tube technology brings you lifelike images
- Crystal Clear improves picture depth
- Active Control optimizes picture quality whatever the source

## Crisp and Clear sound

- AV Stereo for spatial sound effect

## One touch convenience

- Smart Picture and Smart Sound to personalize your viewing
- Enjoy natural full-screen images expanded on a 4:3 screen
- The Teletext provides a rich source of information

## Advanced connection to your audio/video products

- Component Video Input for top quality playback
- Side stereo AV & headphone jacks

**PHILIPS**

sense and simplicity

## Specifications

### Picture/Display

- **Aspect ratio:** 4:3
- **Diagonal screen size:** 21 inch / 55 cm
- **Visible diagonal screen size:** 51 cm
- **Picture enhancement:** Contrast Plus, Active Control, Black stretch, Color Temperature Adjustment, Digital Noise Reduction, Smart Picture

### Sound

- **Sound Enhancement:** Auto Volume Leveller, Smart Sound
- **Output power (RMS):** 2 x 5W

### Convenience

- **Ease of Use:** Smart Picture, Smart Sound
- **Remote control type:** RCLA015
- **Remote control:** Zappa
- **Clock:** Sleep Timer

### Tuner/Reception/Transmission

- **Tuner bands:** Hyperband, S-Channel, UHF, VHF
- **TV system:** NTSC
- **Video Playback:** NTSC, PAL

### Connectivity

- **AV 1:** AV In, CVI
- **AV 2:** S-Video
- **AV 3:** Monitor Out
- **Front / Side connections:** AV input, Headphone out

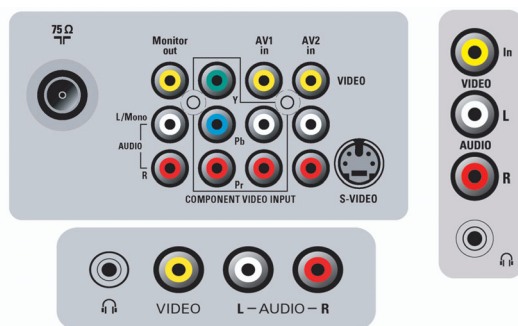
### Power

- **Mains power:** AC 90-276V, 50/60Hz

### Dimensions

- **Product weight:** 23.5 kg
- **Weight incl. Packaging:** 27 kg

Stereo system						Transmission system					
2CS BG	2CS DK	BTSC with SAP	NICAM DK	NICAM BG	NICAM I	NTSC Multi	PAL BG	PAL D/K	PAL I	SECAM BG	SECAM DK
						•	•	•	•	•	•
AV Stereo											



## Product highlights

### Real Flat picture tube

The flatter tube provides a wider viewing angle while minimizing reflections for the best picture possible.

### Crystal Clear

Combining picture enhancements like Contrast Plus and color improvement, Crystal Clear improves picture depth.

### Active Control

Active Control ensure that noise and sharpness improvements are continuously made at a rate of 60 times per second. By continually adjusting picture setting over 3,000 times per minute, Active Control Plus ensures that the viewing experience is optimized.

### AV Stereo

By connecting the TV to an AV source with stereo sound, the TV converts the mono sound to spatial stereo sound for a lifelike experience.

### Smart Picture and Smart Sound

Philips preset modes for Smart Picture and Smart Sound provide you with direct access via a single key on the remote control. You can select optimized picture and sound settings for the various picture and sound modes.

### 4x3 Expand

4x3 Expand enables widescreen movies to be viewed on a 4:3 aspect ratio TV screen by removing the black bars at the top and bottom of the image. You are able to watch full-screen movies without compromising on picture quality and resolution.

### Teletext

The Teletext is a communication system transmitted by most broadcasters in Europe, which contains a rich variety of information. This information can only be viewed by a set equipped with a Teletext decoder.

### Component Video Input (YPbPr)

Component Video is the highest quality interconnection standard for analog video. It is sharper than S-video and composite video.

### Side Stereo AV & headphone

Side stereo AV & headphone makes it more convenient to connect external devices like audio equipment, games and video cameras. It's the easy way to enjoy an extra audio sensation or a totally immersive gaming experience.



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